

Amendments to the Specification:

On Page 14, please replace the first full paragraph with the following rewritten paragraph:

--In similar fashion, an indexer piston 28 is mounted in the housing 2 along a direction 29 that is oriented radially with reference to the main direction 9 in which the syringe 1 extends. The indexer piston 28 may be slidably mounted so as to protrude at least partially from the housing 2 with a limit stop 50 being provided for limiting the exit thereof. With one foot 30, the indexer piston 28 projects into the first hydraulic chamber 16, whereas the surface area of the indexer piston 28 is sealed by an O-ring 31. A pressure spring (not shown) urges the indexer piston 28 towards an inner end position in which the foot 30 is brought to fit on an inner stop face 32 (for increased clarity, the indexer piston 28 is shown in its extended position against an abutment; in practice however, when the hydraulic chamber 16 is not pressurized, the indexer piston of the present implementation 1 adopts the inner end position). --